

## Refine Search

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### Search Results -

| Terms       | Documents |
|-------------|-----------|
| L12 not L11 | 35        |

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**Database:**

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Dowker World Patents Index
- IBM Technical Disclosure Bulletins

**Search:**

Refine Search
  
Recall Text
Clear
Interrupt

### Search History

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**DATE:** Thursday, November 09, 2006    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

| <u>Set</u> | <u>Name</u>   | <u>Query</u> | <u>Hit Count</u> | <u>Set</u> |
|------------|---|--------------|------------------|------------|
|            |   |              | result set       | Name       |
|            | side by side  |              |                  |            |
|            | DB=EPAB,JPAB,DWPI; THES=ASSIGNEE; PLUR=YES; OP=OR   |              |                  |            |
| <u>L13</u> | L12 not L11   |              | 35               | <u>L13</u> |
| <u>L12</u> | (subtilase or subtilisin) and ((substitut\$4 or replac\$6 or mutat\$4 or alter\$6 or modif\$8) and (26 or V26 or Val26 or V26S or V26T))    |              | 37               | <u>L12</u> |
| <u>L11</u> | (subtilase or subtilisin) and ((substitut\$4 or replac\$6 or mutat\$4 or alter\$6 or modif\$8) near20 (26 or V26 or Val26 or V26S or V26T)) |              | 2                | <u>L11</u> |
|            | DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=OR  |              |                  |            |
| <u>L10</u> | L9 not L3   |              | 17               | <u>L10</u> |
| <u>L9</u>  | L7 and L8   |              | 18               | <u>L9</u>  |
| <u>L8</u>  | (subtilase or subtilisin) near10 (substitut\$4 or replac\$6 or mutat\$4 or alter\$6 or modif\$8)  |              | 645              | <u>L8</u>  |
| <u>L7</u>  | L5 and L6   |              | 117              | <u>L7</u>  |
| <u>L6</u>  | (substitut\$4 or replac\$6 or mutat\$4 or alter\$6 or modif\$8) near5 (Ser or serine or S or threonine or Thr or T)                         |              | 160959           | <u>L6</u>  |

|           |   |       |           |
|-----------|---|-------|-----------|
| <u>L5</u> | L1 and L4   | 136   | <u>L5</u> |
| <u>L4</u> | 26 near10 (Ser or serine or S or threonine or Thr or T)   | 89887 | <u>L4</u> |
| <u>L3</u> | L1 and L2   | 7     | <u>L3</u> |
| <u>L2</u> | (V26 or Val26 or V26S or V26T or Val26Ser or Val26Thr)  | 542   | <u>L2</u> |
| <u>L1</u> | (subtilase or subtilisin) and ((substitut\$4 or replac\$6 or mutat\$4 or alter\$6 or modif\$8) near20 (26 or V26 or Val26 or V26S or V26T)) | 561   | <u>L1</u> |

END OF SEARCH HISTORY